EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER

: 2002308713

PUBLICATION DATE

: 23-10-02

APPLICATION DATE

: 11-04-01

APPLICATION NUMBER

: 2001113127

APPLICANT: KICHEMICAL INDUSTRY COLTD;

INVENTOR: KURIHARA BIYUUKI;

INT.CL.

: A01N 57/34 C02F 1/50 F25D 17/02 F28G 9/00

TITLE

: AMOEBA-KILLING AGENT, METHOD FOR CONTROLLING AMOEBA AND METHOD

FOR STERILIZING LEGIONELLACEAE BACTERIUM

ABSTRACT: PROBLEM TO BE SOLVED: To provide an amoeba-killing agent which can effectively kill

even the cysts of amoebas.

SOLUTION: This amoeba-killing agent contains a phosphonium compound as an active ingredient. The phosphonium compound is one or more compounds selected from tri-n-butyl-n-hexadecyl-phosphonium salt, tri-n-butyl-n-dodecyl- phosphonium salt and

tetrakis-hydroxymethyl-phosphonium salt.

COPYRIGHT: (C)2002, JPO